Mountain Weather Forecast

Lake District National Park

Forecast valid from 06:00 on Tuesday 22 Mar 2022 until 23:59 on Wednesday 23 Mar 2022

Forecast Issued on Tuesday 22 Mar 2022 at 03:54

Confidence: High confidence for a dry and settled week with High pressure over the United Kingdom. Medium confidence for cloud amounts at times but plenty of sunshine during the period and feeling warm from mid week.

Headline for Tuesday 22 Mar 2022: Mostly sunny and feeling quite warm at times.

Mountain weather hazards on Tuesday 22 Mar 2022

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** No Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** Low Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Sunny intervals	Sunny intervals	Sunny	Sunny	Sunny intervals	Clear night
Precipitation probability					
<05%	<05%	<05%	<05%	<05%	<05%

Forecast for Tuesday 22 Mar 2022

Weather: Some scattered cloud at times but generally a dry and sunny day ahead on Tuesday with good views likely.

Chance of cloud-free hill tops above 800m: Nearly 100% chance with all cloud above the summits of the fells, perhaps a patch or two around southern summits in the afternoon but otherwise clear.

Low cloud and visibility: As above, the odd patch around southern summits but otherwise no low cloud expected and very good visibility throughout.

Check our weather forecast every day to get the most accurate and up to date information
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Met Office Mountain Weather Forecast

Ground Conditions Supplement
Date: Monday 21 March. Location: Blencathra summit at 11:30 . Full report: Classic high pressure inverted conditions today with warmer temperatures on the summits than down in the valleys, plenty of sunshine but a lot of haze restricting the views. The fells and paths are now snow-free up to and including the highest summits, apart from a few small

Forecast for Tuesday 22 Mar 2022

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	25/30 SE	26/31 SE	24/29 SE	20/26 SE	23/28 SE	23/29 SE	23/28 SE
600	27/36 SE	20/27 SE	19/25 SE	18/24 SE	20/28 SE	21/29 SE	20/29 SE
300	7/24 S	8/21 SE	10/22 SE	9/21 SE	7/22 SE	8/23 SE	6/19 SE
Valley	6/21 SE	7/19 SE	9/20 SE	8/18 SE	6/20 SE	7/20 SE	4/15 SE

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	8/3	7/2	8/3	8/4	8/4	8/4	7/2
600	9/4	9/5	10/7	11/8	10/6	9/5	8/4
300	9/7	12/10	14/12	14/13	12/10	10/9	9/7
Valley	10/8	12/11	15/13	16/14	13/12	12/10	11/10
Freezing Level*	1700m	1700m	1700m	1800m	1800m	1800m	1500m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View
Nothing to add.

Forecast for Wednesday 23 Mar 2022
Weather: Further fine and dry weather with long sunny periods although feeling cold at dawn and dusk and perhaps some early morning mist likely. Feeling warm in the sunshine and lower in the valleys.

Maximum wind: Southerly 10 mph.

Chance of cloud-free hill tops above 800m: 100%, nil low cloud.

Low cloud and visibility: No low cloud expected and very good visibility likely.

Temperature: **Valleys:** Plus 5 rising to 17 Celsius.
At 800m: Plus 2 rising to 9 Celsius.
Freezing level: Above the summits.

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patches of old snow that are generally found on steep north and east-facing slopes above 900m. This old snow is still present around the exits to Striding and Swirral edges, however, with careful route choice, both can be done without setting foot on snow. Temperature: plus 10.2C. Maximum wind speed 4.3 mph. Wind chill: Plus 10.2 C. Average wind speed: 2.5 mph.

Issued at: 01:54 on Tue 22 Mar 2022

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